



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ISHIHARA et al

Atty. Ref.: 461-40; Confirmation No. 5007

Appl. No. 10/022,414

Group: 1724

Filed: December 20, 2001

Examiner: F. Lawrence, Jr.

For: EXHAUST GAS PURIFICATION FILTER

* * * * *

RECEIVED
NOV 18 2003
TC 1700

November 12, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

In response to the Office Action dated 05/12/2003, please amend the above-identified application as follows:

11/14/2003 HVUONG1 00000063 10022414

01 FC:1201

86.00 OP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 461;40

C# M#

ISHIHARA et al

Group Art Unit: 1724

Serial No. 10/022,414

Examiner: F. Lawrence, Jr.

Filed: December 20, 2001

Date: November 12, 2003

Title: EXHAUST GAS PURIFICATION FILTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
NOV 18 2003
TC 1700

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☒ **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment **12** minus highest number
previously paid for **20** (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment **4** minus highest number
previously paid for **3** (at least 3) = 1 x \$ 86.00 \$ 86.00

If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this
paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months) \$ 950.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) \$ 0.00

☐ Please enter the previously unentered , filed

☐ Submission attached

Subtotal \$ 1036.00

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

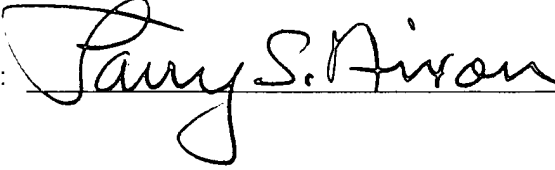
Other: 0.00

TOTAL FEE ENCLOSED \$ 1036.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor
Arlington, Virginia 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
LSN:vc

NIXON & VANDERHYE P.C.
By Atty: Larry S. Nixon, Reg. No. 25,640

Signature: 

11/14/2003 HVUONG1 00000063 10022414

02 FC:1253

950.00 OP

Please type a plus sign (+) inside this box →



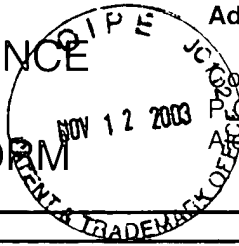
PTO/SB/121 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CORRESPONDENCE ADDRESS INDICATION FORM

**Address to:**
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

 RECEIVED
 NOV 18 2003
 TC 1700

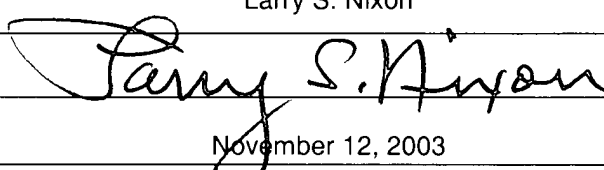
Direct all correspondence to:

**Customer Number:****23117**
 Place Customer
 Number Bar
 Label Here →
OR*Type Customer Number here*

Request for Customer Number (PTO/SB/125) submitted herewith.

in the following listed application(s) or patent(s):

Patent Number (if appropriate)	Application Number	Patent Date (if appropriate)	U.S. Filing Date
	10/022,414		December 20, 2001

Typed or Printed Name	Larry S. Nixon	(check one) <input type="checkbox"/> Applicant or Patentee <input type="checkbox"/> Assignee of record of the entire interest. Statement under 37 C.F.R. § 3.73(b) is enclosed. (Form PTO/SB/96) <input checked="" type="checkbox"/> Attorney or Agent of record <div style="text-align: right;">25,640 (Reg. No.)</div>
Signature		
Date	November 12, 2003	
Address of signer:	1100 North Glebe Road, 8 th Floor Arlington, VA 22202	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.*

☒ *Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Assistant Commissioner of Patents, Box CN, Washington, DC 20231.